

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1 (Currently amended) A steering wheel comprising a rim portion, a spoke portion, and a foamed thermoplastic polyolefin elastomer padding material adhered the rim portion and the spoke portion, said foamed thermoplastic polyolefin elastomer padding material substantially covering said rim portion having a first thickness and said foamed thermoplastic polyolefin elastomer padding material substantially covering said spoke portion having a second thickness different from said first thickness, the foamed thermoplastic polyolefin elastomer padding material including an inner portion and an outer portion substantially covering the rim portion and the spoke portion, the inner portion having a cellular structure and a substantially uniform cell density, the outer portion having a continuous external surface free of interruption by a cell, and the foamed thermoplastic polyolefin elastomer padding material comprising a gasified chemical foaming agent and a thermoplastic polyolefin elastomer wherein the thermoplastic polyolefin elastomer is weatherable and has a durometer shore A hardness of about 30 to about 90.

Claim 2 (Canceled)

Claim 3 (Original) The steering wheel of claim 1, wherein the thermoplastic polyolefin elastomer includes a thermoplastic polyolefin polymer selected from the group consisting of polyethylene, polypropylene, polybutylene, polyisobutylene, polyoctene, copolymers of polyethylene, polypropylene, and polybutylene, and mixtures thereof.

Claim 4 (Canceled)

Claim 5 (Original) The steering wheel of claim 3, wherein the thermoplastic polyolefin elastomer further includes another thermoplastic elastomer or rubber.

Claim 6 (Original) The steering wheel of claim 1, wherein the thermoplastic polyolefin elastomer comprises a mixture of ethylene-propylene copolymer, ethylene-propylene-diene terpolymer, and polypropylene.

Claim 7 (Original) The steering wheel of claim 1 wherein the foamed padding material is plasticizer-free.

Claim 8 (Original) The steering wheel of claim 1, said chemical foaming agent comprises an exothermic chemical foaming agent, an endothermic chemical foaming agent, or a mixture thereof.

Claims 9-10 (Canceled)

Claim 11 (Original) The steering wheel of claim 1 wherein the foamed padding material further includes an additive selected from the group consisting of colorants, inorganic fillers, nucleating agents, and stabilizers.

Claim 12 (Previously presented) A steering wheel comprising a rim portion, a spoke portion, and a plasticizer-free foamed thermoplastic polyolefin elastomer padding material substantially covering said rim portion and said spoke portion, said foamed thermoplastic polyolefin elastomer padding material substantially covering said rim portion having a first thickness and said foamed thermoplastic polyolefin elastomer padding material substantially covering said spoke portion having a second thickness different from said first thickness, said foamed thermoplastic polyolefin elastomer padding material including an inner portion and an outer portion, said inner portion having a cellular structure and a substantially uniform cell density, said outer portion having a continuous external surface free of interruption by a cell, and said foamed thermoplastic polyolefin elastomer padding material comprising a gasified chemical foaming agent and a thermoplastic polyolefin elastomer wherein the thermoplastic polyolefin elastomer is weatherable and has a durometer shore A hardness of about 30 to about 90.

Claim 13 (Canceled)

Claims 14 (Original) The steering wheel of claim 12, wherein the thermoplastic polyolefin elastomer comprises a mixture of ethylene-propylene copolymer, ethylene-propylene-diene terpolymer, and polypropylene.

Claim 15 (Original) The steering wheel of claim 12, wherein said chemical foaming agent comprises an exothermic chemical foaming agent, an endothermic chemical foaming agent, or a mixture thereof.

Claims 16-17 (Canceled)

Claim 18 (Original) The steering wheel of claim 12 wherein the foamed padding material further includes an additive selected from the group consisting of colorants, inorganic fillers, nucleating agents, and stabilizers.

Claim 19 (Withdrawn) A method of manufacturing a foamed padding material for a steering wheel, said method comprising the steps of:

mixing a thermoplastic polyolefin elastomer and a chemical foaming agent, wherein the thermoplastic polyolefin elastomer is weatherable and has a durometer shore A hardness of about 30 to about 90;

foaming said thermoplastic polyolefin elastomer with said chemical foaming agent;

providing a steering wheel armature having a rim portion and a spoke portion;
and

substantially covering said rim portion and said spoke portion of said steering wheel armature with said foamed thermoplastic polyolefin elastomer, said foamed thermoplastic polyolefin elastomer being adhered to said rim portion and spoke portion of said steering wheel armature and forming a foamed padding material including a first portion and a second portion, said first portion having cellular structure and a substantially uniform cell density, said second portion having an external surface free of interruption by a cell.

Claim 20 (Withdrawn) The method of claim 19 wherein said foamed thermoplastic polyolefin elastomer substantially covering said rim portion and said spoke portion of said steering wheel armature by molding said foamed thermoplastic polyolefin elastomer to said rim portion and said spoke portion of said steering wheel armature.

Claim 21 (Withdrawn) The method of claim 19 wherein said thermoplastic polyolefin elastomer is foamed by heating said mixture of thermoplastic polyolefin elastomer and chemical foaming agent to a temperature above the melting temperature of said thermoplastic polyolefin elastomer.

Claim 22 (Withdrawn) The method of claim 19, wherein said thermoplastic polyolefin elastomer is weatherable and has a durometer shore A hardness of about 30 to about 90.

Claim 23 (Withdrawn) The method of claim 19, wherein the thermoplastic polyolefin elastomer comprises a mixture of ethylene-propylene copolymer, ethylene-propylene-diene terpolymer, and polypropylene.

Claim 24 (Withdrawn) The method of claim 19, wherein said chemical foaming agent comprises an exothermic chemical foaming agent, an endothermic chemical foaming agent, or a mixture thereof.

Claim 25 (Withdrawn) The method of claim 24 wherein said chemical foaming agent is in the form of a plurality of granules that are encapsulated with a resin carrier.

Claim 26 (Withdrawn) The method of claim 25, wherein the resin carrier is essentially the same material as the thermoplastic polyolefin elastomer.

Claim 27 (Withdrawn) The method of claim 19, wherein said foamed thermoplastic polyolefin elastomer is molded to said steering wheel by injection molding.

Claim 28 (Withdrawn)
material is plasticizer-free.

The method of claim 19, wherein said foamed padding